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ATTORNEY'S DOCKET NUMBER ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DÉPARTMENT OF COMMERCE 25045-17 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 575212 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/052360 29.09.2004 10.10.2003 TITLE OF INVENTION FLAT SEALING MATERIAL IN THE FORM OF A REINFORCED COMPOSITE FILM APPLICANT(S) FOR DO/EO/US Wilfried ERB, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. Ū 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4 \boxtimes 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. \square b. 🛛 has been communicated by the International Bureau.

is not required, as the application was filed in the United States Receiving Office (RO/Ustate International Application as filed (35 U.S.C. 371(c)(2)). has been communicated by the International Bureau. c. 🗆 \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired have not been made and will not be made. s being \Box An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). X An English language translation of the annexes to the International Preliminary Examination Report Index PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. 16: A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/052360 25045-17 23. Other items or information: **CALCULATIONS PTO USE** The following fees have been submitted: 24. 🖾 \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 \$200 26. ⊠ Search fee (37 CFR 1.492(b))
If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$400.00 as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB...... TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **Total Sheets** RATE Extra Sheets fraction thereof (round up to a whole /50 = - 100 = 0 \$250.00 \$ \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or \$ declaration after the date of commencement of the national stage (37 CFR 1.492(h)). RATE **CLAIMS** NUMBER FILED NUMBER EXTRA Total claims 22 - 20 = 2 \$50.00 \$ \$100.00 х Independent claims 0 \$200.00 \$0.00 - 3 = X MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$ \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$ \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$0.00 SUBTOTAL = \$ \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$ \$1,000.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property

TOTAL FEES ENCLOSED =

\$

Amount to be

Amount to be

\$1,000.00

\$

\$

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a. A check in the amount of \$		le above fees is enclos	UPUNT	U TO APR ZUU
 b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. 	08-0719	_ in the amount of \$	\$1,000.00	to cover the above fees.
c. The Commissioner is hereby authorized to to Deposit Account No. 08-0719		ditional fees which may copy of this sheet is en	•	credit any overpayment
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 3 must be filed and granted to restore the Internal			tion to revive	(37 CFR 1.137(a) or (b))
SEND ALL CORRESPONDENCE TO: John B. Hardaway, III		HI SNATU	suff.	7009
Nexsen Pruet, LLC P.O. Box 10107		J. Herbe	rt O'Toole	
Greenville, SC 29603		NAME		
		31,404		
		REGISTR	ATION NUMBE	R
		April 10,	2006	
		DATE		